07-14-05

PATENT

TFW IFW

Attorney Docket No.: 136120CT

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jiang Hsieh et al.

Group No.: 2882

Serial No.:

10/680,688

Examiner: Chih Cheng G Kao

Filed:

October 7, 2003

:

For:

METHODS AND APPARATUS FOR

DYNAMICAL HELICAL

SCANNED IMAGE PRODUCTION

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith is:

Amendment Transmittal which includes Certificate of Express Mail (3 pages) in duplicate.

Amendment in Response to Office Action Dated 05/13/2005 and Made Final (9 pages).

Abstract on separate page (1 sheet, numbered as page 22).

Return Post Card.

STATUS

2. Applicant

claims small entity status.

is other than a small entity.

CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER FOR PATENTS

Express Mail No. EV 593 382 436 US

Date: July 13, 2005

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Alan L. Cassel, Reg. No. 35,842

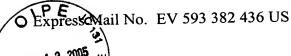
EXTENSION OF TERM

3.	The proceeding apply.	gs herein are for a patent application and the provisions of 37 C.F.R. 1.136										
	(complete (a) or (b), as applicable)											
	(a) A		ension of time under 37 C.F.R. 1.136 for the total number of months checked below:)									
		Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable) \$ 60.00 \$ 225.00 \$ 510.00								
		first month	\$ 120.00									
		second month	\$ 450.00									
		third month	\$ 1,020.00									
		fourth month	\$1,590.00	\$ 795.00								
		fifth month	\$2,160.00	\$1,080.00								
			Fee:	\$								
If an additional extension of time is required, please consider this a petition therefor.												
(Check and complete the next item, if applicable)												
An extension of months has already been secured. The fee paid therefor \$ is deducted from the total fee due for the total months of extension now requested.												
Extension fee due with this request \$												
	OR											
	(b) X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.											

FEE FOR CLAIMS

	(C	ol. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY			
	REM. AF	AIMS AINING TER		HIGHEST NO. PREVIOUSLY	PRESENT	ADDITIONAL.		ADDITIONAL			
	AMEN	IDMENT	MINUS	PAID FOR	EXTRA	RATE FEE x \$25.00 = \$	OR	RATE FEE x \$50.00 = \$			
TOTAL											
INDEP.			MINUS		=	x \$100.00 = \$		x \$200.00 = \$			
-	FIRST PRESENTATION OF			MULTIPLE DEP. CLAIM	+ \$180.00 = \$		+ \$360.00 = \$				
						TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$			
	(a)	\boxtimes	No add	itional fee fo	r Claims is	required					
					OR						
	(b) Total additional fee for claims required \$										
				FEE :	PAYMEN'	Γ					
5.	Attached is a check in the sum of \$										
		Charge Deposit Account No. 01-2384 the sum of \$ A duplicate of this transmittal is attached.									
				FEE D	EFICIENC	CY					
6.	If any additional extension and/or fee is required, charge Deposit Account No. 070845.										
				A	ND/OR						
	If any additional fee for claims is required, charge Deposit Account No. 07084										
7.		Other:									
					Reg	L. Cassel . No. 35,842 MSTRONG TEAS	2 2 DALI	E LLP			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jiang Hsieh et al.

Art Unit: 2882

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For: METHODS AND APPARATUS FOR

DYNAMICAL HELICAL SCANNED

IMAGE PRODUCTION

AMENDMENT AFTER FINAL

Mail Stop: AF Commissioner for Patents P O Box 1450

Alexandria, VA 22313-1450

In response to the Office Action mailed April 13, 2005, please amend this Application as follows: